

PARADIYEV, I. V.

AID P - 3337

Subject : USSR/Power Engineering
Card 1/1 Pub. 26 - 23/28
Authors : Paradiyev, I. V., Foreman, V. M. Chernov, Eng.
Title : New splicing of up to 10 kv conductors
Periodical : Elek. sta., 8, 54-56, Ag 1955
Abstract : The article discusses the use of polychlorvinyl ribbons and lead coating on spliced wire ends. A table with data on the wires and lead coating is given. Four diagrams.
Institution : None
Submitted : No date

PARADIZOV, S.P.

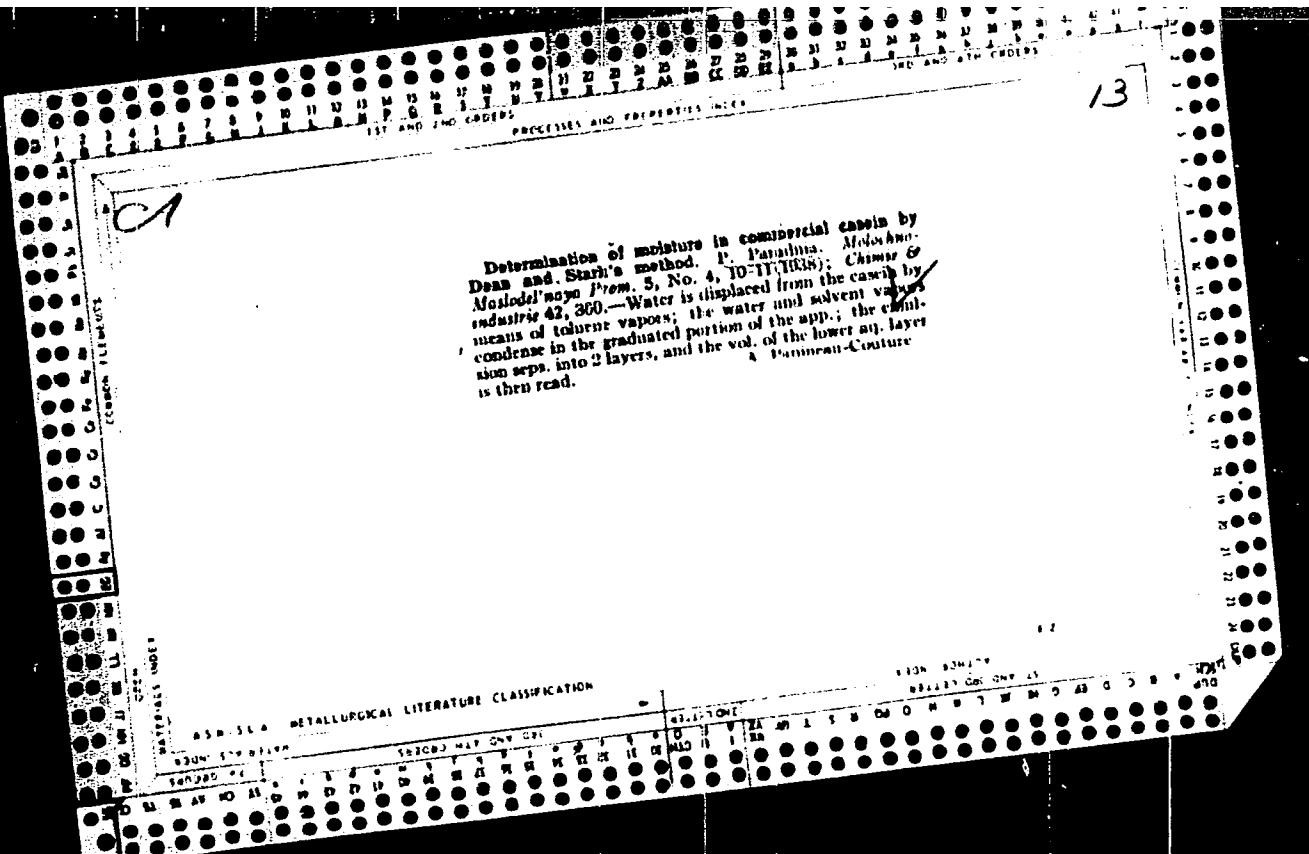
The giant of the Volga Valley almost completed. Eum. prom. 36
no.9:17 S '61. (MIRA 15:1)

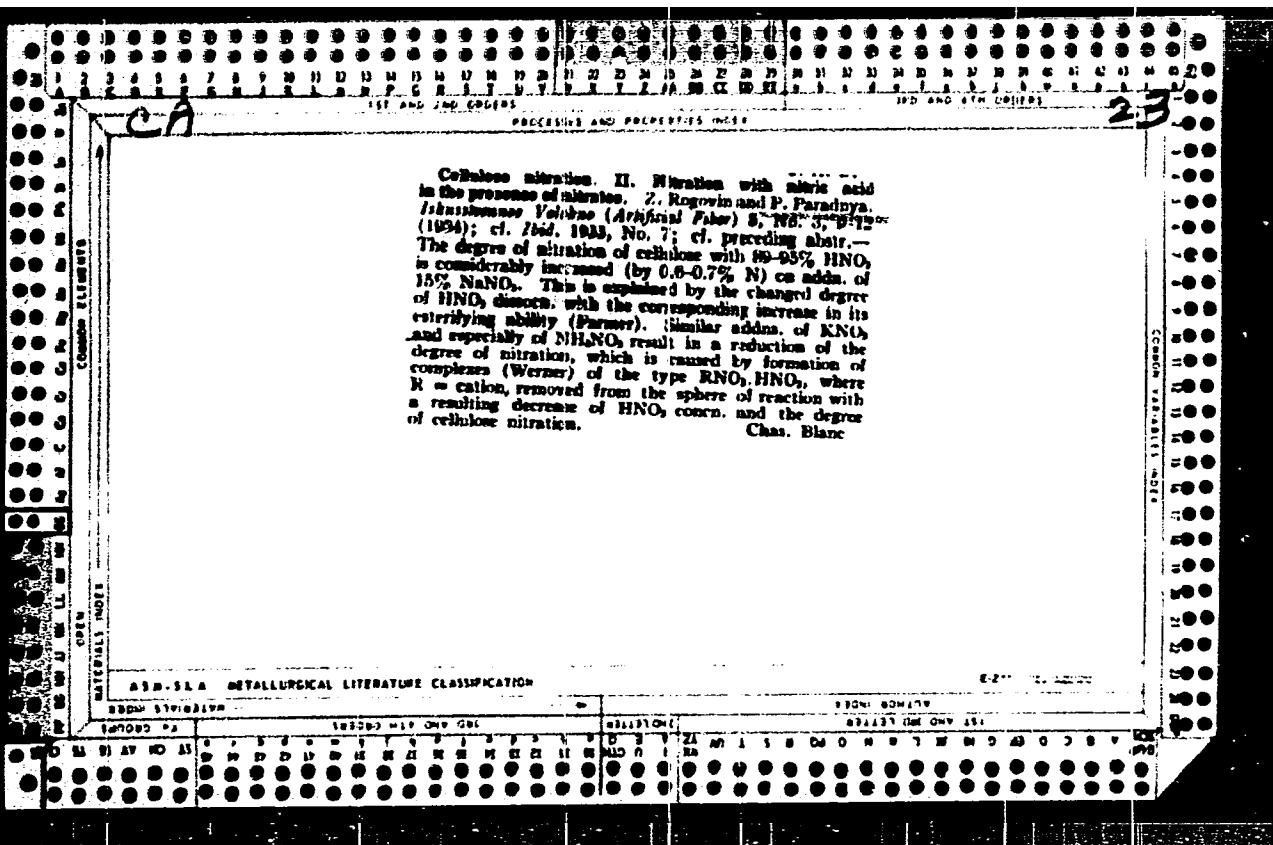
1. Direktor Astrakhanskogo kombinata.
(Astrakhan--Paper industry)

PARADNEVA, V. A.

"The State of the Upper Respiratory Tract in Silicosis. (Based on the Date of Examination of Subsurface Workers of the Kizel Coal Basin)." Molotov State Medical Inst., Molotov, 1955. (Dissertation for the Degree of Candidate in Medical Sciences)

SO: Knizhnaya Letopis', No. 22, 1955, pp 93-105





<u>L 1344-66</u> <u>EWI(a)/EMP(b)/T/EMP(t)</u> <u>JD</u>			
<u>ACCESSION NR:</u> <u>AP5024379</u>		<u>UR/0206/65/000/015/0065/0065</u> <u>621.365.51-418</u>	
<u>AUTHOR:</u> <u>Bogdanov, V. N.; Peysakhovich, V. A.; Parednya, P. A.</u>			
<u>TITLE:</u> <u>An induction heating method. Class 21, No. 173352</u>			
<u>SOURCE:</u> <u>Bulleten' izobreteny i tovarnykh znakov, no. 15, 1965, 65</u>			
<u>TOPIC TAGS:</u> <u>transverse magnetic field, heating, metal</u>			
<u>ABSTRACT:</u> This Author's Certificate introduces an induction method for heating a moving metal band in a transverse magnetic field. The band is heated uniformly all the way across by induction of an emf at the edges of the band which is in antiphase to the emf generated by the transverse magnetic field.			
<u>ASSOCIATION:</u> <u>none</u>			
<u>SUBMITTED:</u> <u>1965ep63</u>		<u>ENCL:</u> <u>00</u>	<u>SUB CODE:</u> <u>KM</u>
<u>NO REF Sov:</u> <u>000</u>		<u>OTHER:</u> <u>000</u>	
<i>[Handwritten notes: K, Card 1/1]</i>			

ARKHANGEL'SKIY N.M.; SEREBRIN, L.A.; SAZONOV, I.I.; PESHKO, M.K.;
SHANURENKO, V.I.; FAYNGERSH, N.S., inzh.; KLYUCHEV, V.M., inzh.;
PARADNYA, P.F.; LINCHEVSKIY, M.A.; PARSHIN, A.P.

Additional potentials in the development of multiprogramm
broadcasting. Vest. sviazi 24 no.12:13-15 D '64
(MIRA 18:2)

1. Nachal'nik Karagandinskoy direktsii radiotranslyatsionnoy
seti (for Arkhangel'skiy). 2. Nachal'nik Odesskoy oblastnoy
direktsii radiotranslyatsionnykh setey (for Serebrin). 3.
Glavnyy inzh. Rizhskoy direktsii radiotranslyatsionnykh setey
(for Sazonov). 4. Starshiy inzh. Rizhskoy direktsii radiotrans-
lyatsionnykh setey (for Peshko). 5. Nachal'nik laboratorii
Nauchno-issledovatel'skogo instituta Ministerstva svyazi SSSR
(for Shanurenko). 6. Gor'kovskaya direktsiya radiotranslyatsion-
nykh setey (for Fayngersh, Klyuchev). 7. Nachal'nik Kiyelevskoy
gorodskoy direktsii radiosetii (for Paradnya). 8. Glavnyy inzh.
Uzbekskoy respublikanskoy direktsii radiotranslyatsionnykh
setey (for Linchevskiy). 9. Nachal'nik Ufimskoy gorodskoy
radiotranslyatsionnoy seti (for Parshin).

YAKUBOVICH, I.A.; PASKHIN, N.P.; VILYANSKIY, M.P.; BABIN, S.Ye.; SLAVUTSKAYA,
N.I.; Prinimali uchastiye: PARADNYA, P.I.; RUPNEVSKAYA, M.L.; PURISMAN,
V.I.; LEONOVA, L.F.; PACHKOV, A.S.; BACHURINA, K.M.; FECHIN, M.I.;
YUKSINA, L.A.; PONOMAREV, Yu.F.; DYMOWICH, Ye.I.; PIKUSOVA, R.A.

Production and use of synthetic water-soluble polyacrylamide
adhesives. Ferm. i spirt.prom. 30 no.8:32-34 '64.

(MIRA 18:1)

1. Moskovskiy likero-vodochnyy zavod.

YAKUBOVICH, I.A.; PARADNYA, P.I.; PASHKIN, N.P.; VILYANSKIY, M.P.

Method of preparing crystalline acrylamide. Khim. prom.
no.8:570-572 Ag '63. (MIRA 16:12)

PARADOKSOV, L.P.

The market fly and its role in spreading epidemic conjunctivitis.
Dokl.AN Tadzh.SSR no.2:41-45 '52. (MIRA 9:9)

1.Chlen-korrespondent AN Tadzhikskoy SSR.
(FLIES AS CARRIERS OF CONTAGION) (CONJUNCTIVITIS)

PARADOKSOV, M.V., dotsent; IOANNIDIS, G.P., assistant

Treatment of malignant tumors of the maxilla. Med. zhur. Uzb. no.11:
28-31 N '60. (MIRA 14:5)

1. Iz kafedry khirurgicheskoy stomatolgoii Tashkentskogo gosudar-
stvennogo meditsinskogo instituta.
(JAWS—CANCER)

PARADOKSOV, M.V., dotsent; MAZALOVA, N.N., kand.med. nauk

Case of congenital myosarcoma of the tongue. Stomatologija 4:2
no.2:102-103 Mr-Ap'63 (MIRA 17:3)

1. Iz kafedry khirurgicheskoy stomatologii (zaveduyushchiy
dotsent M.V. Paradoksov) i kafedry patologicheskoy anatomii
(zaveduyushchiy prof. G.N.Terekhov) Tashkentskogo meditsinskogo
instituta.

89580

S/140/61/000/001/004/006
C111/C222164500
AUTHOR:Paradoksova, I.TITLE: On a complete singular integral equation which is solvable
in a closed formPERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Matematika, no. 1,
1961, 130-139

TEXT: The author considers the equation

$$a(t)\varphi(t) + \frac{b(t)}{\pi i} \int_{L_0} \frac{f'(\tau)}{f(\tau) - f(t)} \psi(\tau) d\tau = c(t) \quad (2)$$

where L_0 is a smooth curve lying in one of the regions \sum into which the plane is divided by the set of accumulation points of a certain functional group Γ of fractional-linear transformations $\omega_k(z)$, $k = 0, 1, \dots$.

The $a(t)$, $b(t)$, $c(t)$ defined on L_0 satisfy the Hölder condition,
 $a^2(t) - b^2(t) \neq 0$ everywhere on L_0 ; $f(z)$ is a simple analytic function

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S/140/61/000/001/004/006
C111/C222

On a complete singular integral

of the group Γ having the poles z_1, z_2, \dots, z_ν in the fundamentaldomain \mathcal{Y} .

The solution of (2) is carried out in essential according to the method of L.I. Chibrikova (Ref. 1 : O krayevoy zadache Rimana dlya avtomorfnykh funktsiy [On the Riemannian boundary value problem for automorphic functions] Uch. zap. Kazansk. un-ta imeni V.I. Ul'yanova-Lenina, t. 116, kn. 4, 1956). The author introduces the new unknown

$$\phi(z) = \frac{1}{2\pi i} \int_{L_0} \frac{f'(\tau)}{f(\tau) - f(z)} \psi(\tau) d\tau. \quad (3)$$

In every fundamental region \mathcal{Y} , it has singular curves on which $f(z) = f(\tau)$, $\tau \in L_0$. The singular curves $L_i^{(1)}, L_i^{(2)}, \dots, L_i^{(\nu-1)}$, $i = 0, 1, \dots$ in the fundamental region R_i arise from L_0 by the transformations

$$\omega_i(z), \zeta_i^{(1)}(z), \dots, \zeta_i^{(\nu-1)}(z), i = 0, 1, \dots \quad (4)$$

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S/140/61/000/001/004/006
C111/C222

On a complete singular integral

where $\zeta_i^{(1)}(\tau), \dots, \zeta_i^{(y-1)}(\tau)$ are roots of $f(z) = f(\tau)$. The function $\phi(z)$ is invariant with respect to the group Γ' of the transformations (4). By establishing the boundary conditions for $\phi(z)$ on L_0 and $L_0^{(k)}, k=1, 2, \dots$..., $y-1$, the author reduces the initial problem to the boundary value problem: Determine a piecewise holomorphic function $\phi(z)$ defined by (3), having y singular curves in the fundamental region R_0 of the group Γ , on these curves satisfying the boundary conditions

$$\phi^+(t) = \frac{a(t) - b(t)}{a(t) + b(t)} \phi^-(t) + \frac{c(t)}{a(t) + b(t)}, \quad t \in L_0,$$

$$\phi^+(t) = \frac{a[\zeta_0^{(-k)}(t)] - b[\zeta_0^{(-k)}(t)]}{a[\zeta_0^{(-k)}(t)] + b[\zeta_0^{(-k)}(t)]} \phi^-(t) + \frac{c[\zeta_0^{(-k)}(t)]}{a[\zeta_0^{(-k)}(t)] + b[\zeta_0^{(-k)}(t)]}, \quad (5)$$

$$t \in L_0^{(k)}, \quad \zeta_0^{(-k)}(t) \in L_0, \quad k = 1, 2, \dots, y-1$$

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On a complete singular integral

and having the property that $\phi(z_j) = 0$, $j = 1, 2, \dots, v$, Here $\zeta_0^{(-k)}(z)$ denotes the reversion transformation of $\zeta_0^{(k)}(z)$.

By the investigation of this boundary value problem the author obtains the following results (L_0 is assumed to be closed and shall not revolve the ramification point of $\zeta(z)$). Let $G(t) = \frac{a(t) - b(t)}{a(t) + b(t)}$, $\alpha = \text{Ind } G(t)$,

$$\Gamma(z) = \frac{1}{2\pi i} \int_{L_0} \ln G(\tau) \frac{f'(\tau)}{f(\tau) - f(z)} d\tau , \quad (6)$$

$$x(z) = [f(z) - f(t)]^{-\alpha} e^{\Gamma(z)} , \quad (8)$$

$$P_{\alpha-1} [f(z)] \equiv c_0 [f(z)]^{\alpha-1} + \dots + c_{\alpha-2} f(z) + c_{\alpha-1} . \quad (11)$$

The general solution of the homogeneous problem reads

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$$\phi(z) = X(z) P_{\lambda - 1} [f(z)] \quad (13)$$

where for $\lambda \leq 0$ it must be put $P_{\lambda - 1} = 0$.

For $\lambda > 0$, the inhomogeneous problem has λ linearly independent solutions

$$\phi(z) = \frac{X(z)}{2\pi i} \int_0^{\infty} \frac{c(\tau)}{X^+(\tau) [a(\tau) + b(\tau)]} \frac{f'(\tau)}{f(\tau) - f(z)} d\tau + X(z) P_{\lambda - 1} [f(z)], \quad (15)$$

while for $\lambda \leq 0$ there exists a single solution

$$\phi_*(z) = \frac{X(z)}{2\pi i} \int_0^{\infty} \frac{c(\tau)}{X^+(\tau) [a(\tau) + b(\tau)]} \frac{f'(\tau)}{f(\tau) - f(z)} d\tau \quad (14)$$

if the necessary and sufficient solvability conditions

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S/140/61/000/001/004/006
C111/C222

On a complete singular integral ...

$$\int_{L_0} \frac{c(\tau)}{x^+(\tau) [a(\tau)+b(\tau)]} [f(\tau)]^{k-1} f'(\tau) d\tau = 0, k = 1, 2, \dots, (-\infty) \quad (16)$$

are satisfied. (Here $X^+(t)$ is defined by the representation of the homogeneous boundary conditions (5) in the form

$$\frac{\phi^+(t)}{x^+(t)} = \frac{\phi^-(t)}{x^-(t)}, \quad t \in L_0, \quad L_0^{(k)}, \quad k = 1, 2, \dots, -1.$$

If $\phi(z)$ is known then the solution $\psi(t)$ of (2) can easily be given. Then it is shown that the results remain undisturbed for an open boundary L_0 and for the revolution of the ramification points through L_0 . ✓

An example is calculated. The author thanks Professor F.D. Gakhov for advices. There is 1 figure and 2 Soviet-bloc references.

ASSOCIATION: Biyskiy pedagogicheskiy institut (Biysk Pedagogical Institute)

SUBMITTED: November 6, 1958
Card 6/6

L 08599-67 EWT(d) IJP(c)

ACC NR: AR6013764

SOURCE CODE: UR/0044/65/000/010/B045/B045

AUTHOR: Govorukhina, A.A.; Paradoksova, I.A.

17

ORG: None

TITLE: On an integral equation with a Cauchy type kernel

SOURCE: Ref.zh. Matematika, Abs. 10B204

REF SOURCE: Uch zap. Kabardino-Balkarsk. un-t. Ser. fiz.-matem., vyp. 22, 1964, 59-62

TOPIC TAGS: integral equation, Cauchy kernel integral equation, Fourier transform method, analytical continuation method, Cauchy problem

ABSTRACT: It is proven that the integral equation
$$f(x) - \frac{\lambda}{\pi i} \int_{-\infty}^{\infty} \frac{f(t)}{t+x} dt = g(x), \quad (1)$$

where λ is a complex constant and $g(x) \in L(-\infty, \infty)$, $1 < p \leq 2$, has in the class $L(-\infty, \infty)$ a unique solution, if $1 + \lambda^2 \neq 0$. The last condition, as can be seen from the reviewer's paper (G. Litvinchuk, Ref.zh. Mat. 1963, 11B341), is necessary and sufficient for a normal solvability of (1). The authors obtain the solution of (1) in a closed form by two different methods. The use of the Fourier transform leads to the solution of the functional equation $F(u) - \frac{\lambda}{\pi} F(-u) \operatorname{sign} u = G(u)$, where $F(u)$ and $G(u)$ are Fourier transforms of $f(x)$ and $g(x)$. The analytic continuation method reduces (1) to a Riemann boundary problem with a given jump $g(x)$. [Translation].

SUB CODE: 12

UDC 517.948.32

Card 1/1 gal

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6

SOV/155-58-6-7/36

16.4500

AUTHOR: Paradoksova, I.A.

TITLE: On a Singular Integral Equation Which is Connected With the Cyclic Group of Fractional Linear Transformations

PERIODICAL: Nauchnyye doklady vysshyey shkoly. Fiziko-matematicheskiye nauki, 1958, Nr 6, pp 36-40 (USSR)

ABSTRACT: F.D. Gakhov and L.I. Chibrikova [Ref 1] considered the equations

$$(1) \quad a(t)\varphi(t) + \frac{b(t)}{\pi i} \int_0^{n-1} \sum_{k=0}^{n-1} \left[\frac{1}{t - \omega_k(t)} - \frac{1}{t - \omega_k(\infty)} \right] \varphi(\tau) d\tau = c(t)$$

and

$$(2) \quad a(t)\varphi(t) + \frac{b(t)}{\pi i} \int_0^{2n-1} \sum_{k=0}^{2n-1} \frac{(-1)^k}{\omega_k(\tau)-t} \varphi(\tau) d\tau = c(t) ,$$

where in (1) the functions $\omega_k(t) = \frac{a_k t + b_k}{c_k t + d_k}$ form a group

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C111/C222

16.4500

AUTHOR: Paradoksova, I.A.

TITLE: On a Singular Integral Equation Connected With the Cyclic Group of
Fractional Linear Transformations ✓PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1960,
No. 5, pp. 136 - 143TEXT: F.D. Gakhov and L.I. Chibrikova (Ref. 1) investigated the singular
integral equations

$$(1) \quad a(t)\psi(t) + \frac{b(t)}{\pi i} \int_0^L \sum_{k=0}^{n-1} \frac{1}{\tau - \omega_k(t)} - \frac{1}{\tau - \omega_k(\infty)} \psi(\tilde{\tau}) d\tilde{\tau} = c(t)$$

and

$$(2) \quad a(t)\psi(t) + \frac{b(t)}{\pi i} \int_0^L \sum_{k=0}^{2n-1} \frac{(-1)^k}{\omega_k(\tau) - t} \psi(\tilde{\tau}) d\tilde{\tau} = c(t)$$

connected with finite groups of fractional linear substitutions, where in
(1) the functions $\omega_k(t) = \frac{\alpha_k t + \beta_k}{\gamma_k t + \delta_k}$ ($k = 0, 1, \dots, n-1$) form a group

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On a Singular Integral Equation Connected With the S/140/60/000/005/014/021
Cyclic Group of Fractional Linear Transformations C111/C222

while in (2) the $\omega_k(t)$ ($k = 0, 1, \dots, 2n-1$) form a cyclic group, and they
stated that the solutions can be obtained in a closed form. For a general-
(Ref. 2) solved the equation

$$(3) \quad a(t)\varphi(t) + \frac{b(t)}{\pi i} \int_0^L \frac{F'(\tau)}{F(\tau) - F(t)} \varphi(\tau)d\tau = c(t)$$

and showed that in the case of a finite group the equation (1) results from
it (in (3), $F(z)$ denotes the fundamental automorphic function of a certain
group of fractional linear substitutions).
In the present paper it is shown that a generalization of the equation (2)
to the case of an infinite group by a transformation of the unknown function
(Ref. 1) as an essential equation in reality is reducible to the equation (1).

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On a Singular Integral Equation Connected With S/140/60/000/005/014/021
the Cyclic Group of Fractional Linear Trans- C111/C222
formations

The author thanks Professor F.D. Gakhov for advices.
There are 2 Soviet references.

ASSOCIATION: Biyskiy pedagogicheskiy institut (Biysk Pedagogical Institute)

SUBMITTED: November 6, 1958

Card 3/3

GAKHOV, Fedor Dmitriyevich; ROGOZHIN, V.S., dots., red.; BACHURINA, T.A., aspirant, red.; GOVORUKHINA, A.A., aspirant, red.; ZARIPOV, R.Kh., aspirant, red.; MEL'NIK, I.M., aspirant, red.; MIKHAYLOV, L.G., aspirant, red.; LITVINCHUK, G.S., aspirant, red.; PARADOKSOVA, I.A., aspirant, red.; KHASABOV, E.G., aspirant, red.; CHERSKII, Yu.I., aspirant, red.; YANOVSKIY, S.V., aspirant, red.; ARAMANOVICH, I.G., red.; Prinimalni uchastiye: BOROVSKAYA, N.I., red.; RYSYUK, N.A., red.; SMAGINA, V.I., red.; KHAYRULLIN, I.Kh., red.; CHUMAKOV, F.V., red.; POLOVINKIN, S.M., red.; KEPPEN, I.V., red.; MIKHLIN, E.I., tekhn. red.

[Boundary value problems] Kraevye zadachi. Izd.2., perer i dop.
(MIRA 16:3)
Moskva, Fizmatgiz, 1963. 639 p.
(Boundary value problems)

PARADOKSOVA, I. A., Cand Phys-Math Sci (diss) -- "On special integral equations
solvable in closed form". Rostov na Donu, 1960. 7 pp (Rostov State U), 150
copies (KL, No 15, 1960, 131)

16(1)
AUTHOR:Paradoksova, I.A.

SOV/20-125-3-B/63

TITLE:

On a Complete Singular Integral Equation With Automorphic Kernel
(Ob odnom polnom singulyarnom integral'nom uravnenii s avto-
morfnym yadrom)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 125, Nr 3, pp 496-499 (USSR)

ABSTRACT:

Let the equation

$$(1) \quad a(t)\varphi(t) + \frac{b(t)}{2\pi i} \int_{L_0} \frac{f'(z)}{f(z)-f(t)} \varphi(z) dz = c(t)$$

be given, where L_0 is smooth and lies in one of the domains \sum
 into which the plane is decomposed by the set of the points of
 accumulation of a fractional linear transformation group Γ ;
 $f(z)$ is a simple automorphic function of the group Γ and has
 poles z_1, z_2, \dots, z_p in the fundamental domain. According to
 L.I. Chibrikova [Ref 1] the author introduces

$$(2) \quad \phi(z) = \frac{1}{2\pi i} \int_{L_0} \frac{f'(z)}{f(z)-f(z)} \varphi(z) dz$$

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Automorphic Kernel

SOV/20-125-3-8, 63

as new unknown function, whereby the problem is reduced to the following boundary value problem : A piecewise holomorphic function $\phi(z)$ of the form (2) is to be found which in the fundamental domain R_0 of Γ possesses exactly γ singular lines on which it satisfies certain boundary conditions and for which it is $\phi(z_j) = 0$, $j = 1, 2, \dots, \gamma$. According to the method of F.D. Gakhov it is shown that a certain auxiliary function $X(z)$, satisfying the boundary conditions of the homogeneous problem and depending on $f(z)$, is piecewise meromorphic and everywhere finite in R_0 . Then the solution of the homogeneous problem is $\phi(z) = X(z) P[f(z)]$, where $P(u)$ is a certain polynomial. The general solution is obtained by addition of an explicitly given particular solution.

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On a Complete Singular Integral Equation With
Automorphic Kernel

SOV/20-125-3-8/63

There are 2 Soviet references.

ASSOCIATION: Biyskiy gosudarstvennyy pedagogicheskiy institut (Biysk State
Pedagogical Institute)

PRESENTED: November 24, 1958, by P.Ya. Kochina, Academician

SUBMITTED: November 21, 1958

Card 3/3

PARADOKSOVA, I.A.

Singular integral equation connected with a cyclic group of
linear rational transformations. Izv.vys ucheb.zav.;mat.no.
(MIRA 13:10)
5:136-143 '60.

1. Biyskiy pedagogicheskiy institut.
(Integral equations)

16.4/500
S/044/61/000/004/025/033
C111/C222

AUTHOR: Paradoksova, I.A.

TITLE: On a complete singular integral equation being solvable in a closed form

PERIODICAL: Referativnyy zhurnal. Matematika, no, 4, 1961, 70,
abstract 4 B 370. ("Uch. zap. Rostovsk.-n/D. gos.ped. in-ta",
1960, vyp 5(42), 31-50)

TEXT: This is a detailed representation of the author's results announced without proof in an earlier paper (R zh Mat, 1960, 1742). B

[Abstracter's note : Complete translation.]

Card 1/1

MASHTAKOV, S.M.; DENISOVA, A.Z.; PARADOVSKAYA, Z.I.; PARSHAKOVA, Z.P.

Effect of the sodium salt of 2-methyl-4-chlorophenoxyacetic acid
on the nucleic acid content of corn plants. Dokl. AN BSSR 8 no.10:
677-679 O '64.
(MIRA 18:3)

1. Institut eksperimental'noy botaniki i mikrobiologii AN BSSR.

PARADOVSKY, Karol (gyn.-por. odd. KUNZ, Zilina)

Causes of transverse opening in the external of uteri after delivery.
Cesk. gyn. 24[38] no.3:166-169 Mar 59.

L. Gynekol.-porod. odd. KUNZ v Ziline, prednosta MUDr. K. Poradovsky.
(CERVIX, UTERINE, physiol.
transverse opening of external of uteri after labor (Cz))
(LABOR, physiol.
same)

PARADOWSKA, E., mgr. ins.

Local branches of the Association of Polish Textile Workers are becoming more active. Przegl techn 84 no.16:6 21 Ap '63.

1. Wiceprzewodniczaca Oddzialu Stowarzyszenia Wlokiennikow Polskich,
Wroclaw.

PARADOWSKI, Andrzej

Effect of urea on the heart. Acta physiol. Pol. 15 no.2
513-521 Jl. 1964

I. w Zakladzie Fizjologiczno Akademii Medycznej we Wroclawiu.
(Kierownik prof. dr. A. Misiorek).

PARADOWSKI, Andrzej; JUZWA, Witold; GOSK, Adam

Relation of the effect of urea on the frog heart to the electrolyte level in the medium. Acta physiol. Pol. 15 no.5:613-621
S-O '64

1. Z Zakladu Fizjologii Akademii Medycznej we Wrocławiu
(Kierownik: prof. dr. A. Klisiecki).

GOSK, Adam; FARAJOWSKI, Andrzej; GŁAŻA, Witold

Effect of gravitational field parallel on the interaction of flow.
Acta phys. pol. B 1974, 5, 743-753.

GOSK, Adam; PARADOWSKI, Andrzej; JUSWA, Wacław

Role of the spleen as a reserve blood depot. Acta physiol. Pol.
15 no.2:149-163 Mr-Ap '64.

1. Z Zakładu Fizjologii Akademii Medycznej we Wrocławiu
(Kierownik: prof. dr A. Klisiecki).

BULA, Boleslaw; GOSK, Adam; PARADOWSKI, Andrzej; JUZWA, Witold.

Flow of the blood in the internal carotid artery during pos-
tural changes of the body. Acta physiol. Pol. 16 no.2:165-167
Mr-Ap'65.

1. Zaklad Fizjologii Akademii Medycznej we Wrocławiu (Kierow-
nik: prof. dr. A. Klisiecki).

JUZWA, Witold; WASIKOWA, Renata; ZALEWSKA-JUZWA, Alicja; ZIOLKOWSKA, Bozena;
PARADOWSKI, Andrzej

Effect of bean diet on the ammonia, urea and electrolyte level
of the blood and urine in healthy children. Pediat. Pol. 40 no.7:
691-699 Jl '65.

1. Z Zakladu Fizjologii AM we Wrocławiu (Kierownik: prof. dr.
A. Kłosiecki) i z I Kliniki Pediatricznej AM we Wrocławiu
(Kierownik: prof. dr. med. T. Nowakowski).

PARADOWSKI, Zbigniew

Effect of silic acid on thermal contractility of collagen fibers in vitro. Postepy hig. med. dosw. 16 no.6:1125-1131 '62.

1. Z Instytutu Medycyny Pracy w Przemysle Weglowym i Hutniczym w
Zabrze-Rokitnicy Dyrektor: doc. dr J. Nofer Pracownia Patologii
Eksperymentalnej Kierownik: dr J. Ottowicz.
(SILICA) (COLLAGEN)

OTTOWICZ, Jerzy; PARADOWSKI, Zbigniew

Studies on fibrogenic activity of industrial graphite dust. Postepy
hig. i med. dosw. 15 no.3:341-351 '61.

1. Z Pracowni Patologii Eksperymentalnej Instytutu Medycyny Pracy
w Przemysle Węglowym i Hutniczym w Zabrzu-Rokitnicy Dyrektor: prof.
dr B. Nowakowski Kierownik: dr J. Ottowicz,
(CARBON toxicol) (SILICOSIS exper)

OTTOWICZ, Jerzy; CHVAPIL, Milos; PARADOWSKI, Zbigniew

A new method for the determination of fibrogenic activity of silica dust with the aid of frog (*Rana esculenta*) tests. Pat. polska 12 no. 4:429-437 '61.

1. Z Pracowni Patologii Eksperymetalnej Instytutu Medycyny Pracy w Przemysle Weglowym i Hutniczym Dyrektor Instytutu: prof. dr B. Nowakowski Kierownik Pracowni: dr J. Ottowicz Z Oddzialu Krzemicy Eksperymetalnej Instytutu Higieny Pracy i Chorob Zawodowych w Pradze Dyrektor Instytutu: prof. dr J. Teissinger Kierownik Oddzialu: dr M. Chvapil.

(SILICA)

PARADOWSKI, Zbigniew
SURNAME, Given Names

Country: Poland

Academic Degrees:

Affiliation:

Source: Warsaw, Postepy Higieny i Medycyny Doswiadczeniowej, Vol XV, No 3, 1961, pp. 341-351.

Data: "Studies on the Fibrogenic Activity of Industrial Graphite Dust."

Authors:

OTTOVICZ, Jerzy, Dr., Head of the Experimental Pathology Laboratory (Pracownia Patologii Eksperymentalnej), Institute of Industrial Medicine (Instytut Medycyny Pracy) for the Coal and Metallurgical Industry (w Przemysle Weglowym i Hutniczym), Zabrze-Rokotnica;

Director: Prof. B. NOWAKOWSKI, Dr.

PARADOWSKI, Zbigniew, Experimental Pathology Laboratory, Institute Industrial Medicine in the Coal and Metallurgical Industry, Zabrze-Rokotnica; Director: Prof. B. NOWAKOWSKI, Dr.

600 981640

PARADI, Z., SZMUK, I.

New serological test, with special reference to early diagnosis of endocarditis lenta and to the therapeutic evaluation of the effect of administered antibiotics. Orv. hetil. 91:27, 2 July 50, p. 844-5

1. Laboratory (Head Physician--Dr. Imre Szumik), Peterfy Sandor Street Hospital of National Institute for Social Insurance.

CML 19, 5, Nov., 1950

KRASZNAI, Irán, dr.; KOVACS, Ervin, dr.; UDVARHELYI, Agoston, dr.;
PÁRÁDY, Zoltan, dr.

Therapy of patients with hypercholesterolemia by serum cholesterol-reducing drugs. Orv. hetil. 104 no.12:551-553 24 Mr '63.

I. Budapest Fovaros XIII. ker. Tanacs VB. Robert Karoly koruti Korhaz,

I. Belosztaly es Laboratorium.

(HYPERCHOLESTEREMIA) (BLOOD CHOLESTEROL) (ALCOHOLS)

(MYOCARDIAL INFARCT) (CEREBRAL ARTERIOSCLEROSIS)

(CORONARY DISEASE) (ENTERITIS) (FATTY ACIDS, ESSENTIAL)

(HEPARIONOID)

HUNGARY

KRASZNAI, Ivan, Dr., KOVACS, Ervin, Dr., UDVARHELYI, Agoston, Dr., PAPADY, Zoltan, Dr.; Budapest Capital City XIII. District Council VB, Robert Karoly Boilevardi Hospital, I. Medical Ward and Laboratory (Budapest Fovaros XIII. ker. Tanacs VB, Robert Karoly korutai Korhaz, I. Belosztaly es Laboratorium).

"Treatment of Hypercholesterolemic Patients with Drugs which Lower the Serum Cholesterol level."

Budapest, Orvosi Hetilap, Vol 104, No 32, 24 Mar 63, pages 551-553.

Abstract: [Authors' Hungarian summary] Daily doses of 250 mg Futurin decreased the serum cholesterol level by an average of 38 per cent in 76 per cent of the treated patients suffering from arteriosclerosis. The decrease was constant throughout the use of the drug. Objective improvement was also observed in most of the patients, mainly those suffering from myocardial infarct, coronary sclerosis and endarteritis obliterans. Patients with cerebral sclerosis showed improvement only in the laboratory tests, diabetic patients not at all. The author notes that due to side effects including cataracts, the drug was taken from the market and the article should only be considered for its theoretical value. 1 Hungarian, 10 Western references.

171

— 11 —

PARADYSTAL, Tadeusz; SZADUJKIS, Halina

Sarcomas of skeletal muscles. Chir. narzad. ruchu ortop. pol.
28 no.1:69-77 '69.

1. Z Oddzialu Ortopedyczno-Urazowego Szpitala Miejskiego Nr 8
w Warszawie Ordynator: prof. dr Z. Ambros Z Pracowni Anatomo-
patologicznej Szpitala Miejskiego Nr 8 w Warszawie Kierownik:
lek. H. Szadujkis.

(MUSCULAR DISEASES) (SARCOMA)
(SURGERY, OPERATIVE)

BRZEZINSKI, Romuald; KOWALSKI, Mieczyslaw; PARADYSTAL, Tadeusz

Economic losses resulting from accidents. Chir. narzad. ruchu
ortop. pol. 28 no.3:353-358 '63.

1. Z Oddzialu Ortopedyczno-Urazowego Szpitala Miejskiego Nr 8
w Warszawie Ordynator: prof. dr Z. Ambros.
(ACCIDENTS) (HANDICAPPED) (ECONOMICS)
(STATISTICS)

JESMAN, Wladyслав Andrzej; KRAJEWSKA, Maria; PARADYSTAL, Tadeusz

Analysis of surgical results in the treatment of hallux valgus.
Chir narzad. ruchu ortop. pol. 27 no.4:535-543 '62.

1. z Oddzialu Ortopedyczno-Urazowego Szpitala Miejskiego Nr 8 w
Warszawie Kierownik: prof. dr Z. Ambros.
(HALLUX)

KLINIK, Rudolf; PARADYSZ, Aleksandra

Water test in the diagnosis and treatment of diseases. Prof. Dr. med.
lek. 20 no. 8259-162, 22 Vt S.

1. Z I Kliniki Polow'jana i Szczęsio Krz' - jka Akademii Medycznej
w Krakowie (kierownik Kliniki prof. dr. med. Stefan Błaszczyk).

GARNOVA, T.G.; ZIOTNIKOV, L.Ye.; MOSHINSKAYA, N.B.; PARADZHANOVA, N.G.;
SHVARTSMAN, V.P.

Testing chromatothermographic gas analyzers. Zav.lab. 25 no.2:157-159
'59.
(MIRA 12:3)

1. Moskovskiy neftepererabatyvayushchiy zavod.
(Gases--Analysis)

5(2)

AUTHORS:

Garnova, T. G., Zlotnikov, L. Ye.,
Moshinskaya, M. B., Paradzhanova, N. G.,
Shvartsman, V. P. SOV/32-25-2-15/78

TITLE:

The Testing of Chromathermographic Gas Analyzers (Ispytaniya
khromatermograficheskikh gazoanalizatorov)

PERIODICAL:

Zavodskaya Laboratoriya, 1959, Vol 25, Nr 2, pp 157-159 (USSR)

ABSTRACT:

The operation of the thermodynamic gas analyzer KhT-2 and the universal chromathermographic setup of the KhT-3 model was tested. Both apparatus have already been described in another paper (Ref.). The KhT-2 model was used to analyze the discharge of the propane column of a gas fractionating unit. It is fully automated, and it has been possible to carry out 1193 analyses in 68 days with this apparatus. The universal chromatograph KhT-3 was used in the central laboratory of the Moscow Petroleum Processing Plant (see Ass.). Parallel determinations were carried out with the Pcdbil'nyak apparatus which is in general use (Tables 1,2). The investigation results are in good agreement. The advantage of the KhT-2 apparatus is, however, that the saturated and unsaturated hydrocarbons up to C₄, including the butane isomers can be determined with it in

Card 1/2

The Testing of Chromathermographic Gas Analyzers

SOV/32-25-2-15/78

one operation, while the EhT-3 apparatus in addition to the saturated and unsaturated hydrocarbons also permits the determination of all butane, butylene, pentane, and amylene isomers (15-20 components). In the investigations at the Moscow Petroleum Refining Plant the authors were assisted by L. P. Zhigacheva, T. V. Krasnova, I. P. Lentishchev, V. V. Naumova, A. A. Osaulenko, S. E. Simongau, A. V. Pupkov, S. Sadkov, and B. V. Alekseyev. There are 1 figure, 2 tables, and 1 Soviet reference.

ASSOCIATION: Moskovskiy neftepererabatyvayushchiy zavod (Moscow Petroleum Refining Plant)

Card 2/2

CZECHOSLOVAKIA / Virology. Human and Animal Viruses. E
FMD Virus.

Abs Jour: Ref Zhur-Biol., No 2, 1959, 5322.

Author : Verge, J.; Dhennin, Louis.; Dhennin, Leon.;
Paraf, A.; Larenaudie, B.

Inst : Not given.

Title : Studies of Intradermal Vaccination in Foot-
and-Mouth Disease.

Orig Pub: Veterinarstvi, 1958, 8, No 4, 127-129.

Abstract: No abstract.

Card 1/1

~~PARAFAN'YAK, R., ppeof.~~

Control over wage fund disbursement on state farms. Den. i kred. 17
no. 7:36-42 J1 '59. (MIRA 12:11)
(State farms--Finance) (Wages)

GOL'DIN, M.A.; PARAVENKO, V.I.; DERGACHEV, L.G.

[Remote control of coal mines] Telemekhanizatsiya ugol'-nykh shakht. Moskva, Nedra, 1965. 265 p.
(MIRA 18:8)

GOL'DIN, M.A., kand.tekhn.nauk; PARAFENKO, V.I., inzh.; DERGACHEV, L.G., inzh.

Some problems of the application of telemechanics in mines.
Ugol' Ukr. 6 no.9:11-13 S '62. (MIRA 15:9)

1. Institut gornogo dela AN UkrSSR.
(Mining engineering) (Remote control)

S/084/60/000/011/002/002
A111/A026

AUTHOR: Parafenov, V., Candidate of Technical Sciences

TITLE: Flapping Flight

PERIODICAL: Grazhdanskaya aviatsiya, 1960, No. 11, p. 30

TEXT: Investigations of an orthopter, designed by N.Ye. Zhurovskiy, V. Vetchinkin and Professor V. Golubev, showed a simpler wing mechanism than that of conventional aircraft. Due to the greater climbing power of flapping wings orthopters can use engines with lower power and do not need airfields. The author emphasizes the importance of orthopters and also the development of flapping and rigid wings.

Card 1/1

PARAFENYUK, M.G.; KOL'NIKOV, B.N.

New apparatus for franklinization and aeroionization. Med.prom. 13
no.11:45-47 N '59. (MIRA 13:3)

1. Moskovskiy zavod elektromeditsinskoy apparatury.
(ELECTROTHERAPEUTICS--APPARATUS AND INSTRUMENTS)

PARAFEEV, A.M., inzhener-podpolkovnik; redaktor; SHEVCHENKO, G.N.,
tekhnicheskiy redaktor.

[Manual on the repair of large telescopes, artillery telescopes,
aiming circles with range finders and perisopic aiming circles]
Rukovodstvo po remontu bol'shoi stereotrub, artilleriiskoi stereotrub,
artilleriiskoi bussoli. Moskva, Voennoe izd-vo Ministerstva
vozrushennykh sil Soiuza SSSR, 1947. 183 p. [Photostat] (MIRA 8:2)

1. Russin (1923- U.S.S.R.) Armiya, Artilleriyskoye upravleniye.
(Telenster) (Surveyors' compass) (Telescope)

PARAFENIK, G.M.

Comparative characteristics of the clinical aspects of salmonellosis
and dysentery. Vrach. delo no.2:79-83 F '61. (MIRA 14:3)

1. Kafedra infektsionnykh bolezney Khar'kovskogo meditsinskogo
instituta.
(SALMONELLA) (DYSENTERY)

PARAFYNIK, G.M.

The rectoromanoscopic picture and the facts of coprocytology in
salmonellosis and dysentry. Vrach. delo no.1:93 '59.

(MIRA 12:4)

1. Kafedra infektsionnykh bolezney (zav. - prof. I.R. Braude [de-
ceased]) Khar'kovskogo meditsinskogo instituta.

(FACES—BACTERIOLOGY)

(INTESTINES—DISEASES)

PARAFILO, M. G.

Pil'man, S.

"Teaching arithmetic in the fifth grade". S. Pil'man. Reviewed by M. G. Parafilo, Mat. v shkole, No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1957, Uncl.
2

PARAFILO, M. G.

Arithmetic - Study and Teaching

"Teaching arithmetic in the fifth grade" S. Pil'man. Reviewed by M. G. Parafilo.
Mat. v shkole No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1958, Uncl.
2

1. PARAFILO, M.G.
2. USSR (600)
4. Geometry - Problems, Exercises, Etc.
7. Study of solutions for problems in geometry with the application of trigonometry,
Mat.v shkole no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

12295-65 ACCESSION NR: AT5008296	EWP(z)/EWT(m)/T-2/EWF(w)/EWF(v)	Pf-4 P/2	EM 32/64/000/023/0014/0021	11 -1 B+/-
AUTHOR: Kolarzyk, J., (Kolyazhik, Ye., Master engineer); Parafiniuk, I., (Parafinyuk, Ia., Master engineer); Zolcinski, A., (Zhulcinskiy, A., Master of art)				
TITLE: Computational method of determining the profile parameters of a blade				
SOURCE: Warsaw. Instytut Lotnictwa. Prace, no. 23, 1964, 14-21				
TOPIC TAGS: ^{IV} blade profile, blade profile parameter, profile parameter calculation, computer program				
ABSTRACT: The paper describes a method for determining the profile parameters of a blade using an electronic computer. The method makes it possible to determine the profile coordinates, the coordinates of the section field of the blade, of the center of gravity of				
coordinates, the coordinates of the section field of the blade, of the center of gravity of				

formulas to compute the following:
Card 1/2

42295-65

ACCESSION NR: AT6008296

translating the origin of the coordinate system to the center of gravity of the profile),
the surface area of the profile, the coordinates of the center of gravity, the moments of
inertia of the profile with respect to x and y axes, and the coordinates of the center of
the spherical cutter for machining templates. The method is illustrated by an example.
Tables of the coordinates of a 10% symmetrical profile (series C4), and of a 10% symmetrical
profile of the NASA series are given. Orig. art. has: 9 figures, 3 tables and 69 formulas.

ASSOCIATION: Oddział Sprezarek i Drukarski
of the Institute of Aeronautics)

SUBMITTED: 00Aug63

ENCL: M

SUB-CODE: PR, DP

NO REF BOX: 001

OTHER: 002

cont 1/4 CC

PARAFINUK, Wladyslaw

Primary pulmonary hypertension. A review. Rat. Pol. 15 no.3:36-54
JUL-S '64.

A case of so-called primary pulmonary hypertension with an unusual
endothelial proliferation. Ibid.:40-49

J. U Zaklady Anatomii i Patologii Lekarskiej Akademii Medycznej
w Szczecinie (Kierownik: prof. dr. med. K. Stojalowski).

KROWCZYNISKI, Leszek; PARAFINSKA, Zofia; ZADUMINSKI, Marian[deceased]

Preservation of aqueous heparin solutions. Acta pol. pharm. 20
no.3:265-268 '63.

1. Z Zakladu Farmacji Stosowanej Instytutu Farmaceutycznego w
Warszawie Kierownik: doc. dr L. Krowczynski.
(HEPARIN)

PARAFINSKA, Zofia

Studies on the effect of CO₂ and of versenic acid on the stability of novocaine solutions. Acta pol. pharm. 20 no.5:395-397 '63.

1. Z Zakladu Farmacji Stosowanej Instytutu Farmaceutycznego w Warszawie; kierownik: doc.dr. L.Krowczynski.

*

POLAND

ZWOLINSKA, Zofia and PARAFINSKA, Zofia; Department of Applied Pharmacy (Zaklad Farmacji Stosowanej), Pharmaceutical Institute (Instytut Farmaceutyczny)[presumed in Warsaw]

"Antioxidants and their Application in Pharmacy."

Warsaw, Farmacja Polska, Vol 19, No 13-14, 25 Jul 63, pp 271-274

Abstract: The authors discuss the importance of preventing oxidation of pharmaceutical preparations and the means by which this can be accomplished. They then give a complete listing of antioxidants (stabilizers) and their specific uses in three main groupings: A. Natural antioxidants, B. Synthetic antioxidants, and C. Synergetic substances. There are no references listed, with a note that the list is available from the authors.

1/1

ZNOLINSKA, Zofia; PARAFINOWA, Zofia

Antioxidizers and their use in pharmacy. Farmacja pol 19
no. 13/14:271-274 25 Jl '63.

1. Department of Applied Pharmacy, Institute of Pharmacy,
Warsaw.

KOLARZYK, Jerzy, mgr inz.; PARAFINIUK, Jan, mgr inz.; ZOLCINSKI, Artur,

Analytical method of determining the parameters of a blade profile. Inst lotn prace no.23:14-21 '64.

1. Submitted August 1963.

GARNUSZEWSKI, Zbigniew; PARAFINIUK, Wladyslaw; PRZEWORSKA, Dagna

The course of infection with hydrazine-resistant bacilli in under-nourished guinea pigs previously vaccinated with BCG. Pat. Pol. 12 no. 5:373-387 '61.

1. Z Kliniki Ftyzjatrycznej Pomorskiej Akademii Medycznej w Szczecinie
Kierownik: doc. dr Z. Garnuszecki Z Zakladu Anatomii Patologicznej
Pomorskiej Akademii Medycznej w Szczecinie Kierownik: prof. dr K.
Stojalowski Z Zakladu Mikrobiologii Pomorskiej Akademii Medycznej w
Szczecinie Kierownik: doc. dr W. Marcynska.

(BCG VACCINATION exper) (NUTRITION DISORDERS exper)

ROESSLER, Ryszard, PARAFINIUK, Wladyslaw

Angioma of the urethra. Pol. przegl. chir. 35 no.11: Supple-
ment 1251-1254 N°63

1. Z Kliniki Urologicznej PAM w Szczecinie (kierownik: doc.
dr. A. Wojewski) i z Zakladu Anatomii Patologicznej PAM w
Szczecinie (kierownik: prof.dr. K.Stojalowski).

*

PARAFINUK, Wladyslaw

A case of mermaid (*sympus apus*). Pat.polska 12 no.1:83-89 '61.

1. Z Zakladu Anatomii Patologicznej P.A.M. w Szczecinie Kierownik:
prof. dr K.Stojalowski.
(MONSTERS case reports)

PARAFINIUK, Wladyslaw; KOWALEWSKI, Joachim

Varicose femoral veins causing pulmonary embolism and cor pulmonale. Pol. tyg. lek. 20 no.3:ll3 18 Ja '65.

1. Z Zakladu Anatomii Patologicznej Pomorskiej Akademii Medycznej w Szczecinie (Kierownik: prof. dr. med. K. Stojalowski) i ze Szpitala Miejskiego w Stargardzie Szczecinskim (Dyrektor: lek. T. Kalinowski).

GARNUSZEWSKI, Zbigniew; PARAFINIEUK, Wladyslaw; PRZEWORSKA, Dagna

The course of infection with INH-resistant and catalase-deprived
bacilli in undernourished guinea pigs. Gruzlica 27 no.7:659-662
Jl '59.

1. Z Kliniki Ptyzjatrycznej P.A.M. Kierownik: doc.dr Z. Garnu-
szewski. Z Zakladu Anatomii Patologicznej P.A.M. Kierownik: prof.
dr K. Stojalowski. Z Zakladu Mikrobiologii P.A.M. Kierownik: doc.
dr W. Murcynska.

'TUBERCULOSIS exper.)
(CATALASE)
(DEFICIENCY DISEASES exper.)

IGNATOWSKI, Jamesz; PARAFINIUK, Wladyslaw

Unusual case of meconium peritonitis. Pediat. polaka 34 no.1:81-85
Jan 59.

1. Z Kliniki Chirurgii Dziecięcej Pomorskiej A. M. w Szczecinie
Kierownik: doc. dr med. H. Drescher i z Zakładem Anatomii Patologicznej
Pomorskiej A. M. w Szczecinie Kierownik: prof. dr K. Stojalowski.
Adres: Szczecin, Klinika Chirurgii Dziecięcej pomorskiej A. M.

(MECONIUM,
meconium peritonitis (Pol))
(PERITONITIS, in inf. & child.
same)

PARAFINSKA, Zofia, dr.; ZWOLINSKA, Zofia, mgr

Bactericidal and bacteriostatic agents applied in pharmacy. Farmacja
Pol 18 no.24:587-591 30 D '62.

1. Zaklad Farmacji Stosowanej, Instytut Farmaceutyczny, Warszawa.

X

PARAFINSKA, Zofia, dr

Microcrystalline suspensions for injection. Farmacja Pol 19
no.3:43-44 10 F '63.

1. Zaklad Farmacji Stosowanej, Instytut Farmaceutyczny, Warszawa.

PARAFINSKA, Zofia; ZWOLINSKA, Zofia

Stabilization of water solutions for injections of some phenothiazine derivatives. Farmacja Pol 18 no.23:571-573 10 D '62.

1. Zaklad Farmacji Stosowanej, Instytut Farmaceutyczny, Warszawa.

POLAND

PARAFINSKA, Z. and ZWOLINSKA, Z.; The Department of Applied Pharmacy, Pharmaceutical Institute, Warsaw (2 Zakladu Farmaceutycznego Instytutu Farmaceutycznego w Warszawie).

"The Problem of Stabilisation of Aqueous Solutions for Injections of Certain Derivatives of Phenothiazine."

Warsaw, Pharmacia Polska, Vol 16, No 23, 10 Dec 62, pp 571-573

Abstract: On the basis of their own observations and survey of literature, the authors conclude that the following conditions must be met in order to obtain stable aqueous solutions of phenothiazine derivatives: I. A suitable antioxidant must be chosen. II. A suitable pH value must be maintained. III. Oxygen must be eliminated from the ampule and IV. The preparation must be protected from light. The properties of various phenothiazine derivatives are discussed and a table of media is given. Six references are cited all of which are Western.

1/1

PARAI, György

Distr: 4E2c

15

Manufacture of highly dispersed colloidal graphite and its use in foundries. György Parai, Károly Grünwald, and János Kertész. (Armaturen-Steuerung, Kolozsvár). *Oktató* 9, 85-90(1959).—Acheson graphite contg. 0.6% ash (composed of 12-25% Si carbide, the balance Fe₃O₄, SiO₂, and Al₂O₃) was transformed into colloidal graphite suitable for the protection of coquilles in foundries by grinding in a ball mill in the presence of ground glass and water, followed by the addition of gelatin for stabilization. Particle size distribution of the product (after 8, 16, and 24 hrs. grinding) is: 20-30 μ (34.5, 23.7, and 5.0%), 30-20 μ (18.5, 12.1, 16.0), 20-11 μ (35.0, 45.0, 58.3), and 11-2 μ (1.0, 19.2, 20.7).

L.G. Arg

PARAIANU, G.

On the correlation between the growth of the Rumanian income
and the total social product. Probleme econ 18 no.3:15-24.
Mr '65.

PARALANU, N.

"Where the waters meet. p.21" AVIATIA SPORTIVA. Vol. 4, no.2, Feb. 1953. Bucuresti,
Romania.

SO: Monthly List of East European Accessions, L.C. Vol. 2, No. 11, Nov. 1953. Unclassified.

EXCERPTA MEDICA Sec.16 Vol.6/3 Cancer March 58
PARAICZ E.

1258. Relationship between papillary oedema and localization of brain tumours Über den Zusammenhang zwischen Stauungspapille und Lokalisation der Hirntumoren.
PARAICZ E. and BAUER H. Wissenschaftl. Neurochir. Inst., Budapest Psychiat. Neurol.
u. med. Psychol. 1957, 9/1 (14-19) Tables 3 Illus. 3

467 patients with brain tumours were examined; 70% of them had papillary oedema. The frequency of papillary oedema is progressively increased in fronto-occipital direction. This allows conclusions as to the genesis of papillary oedema, because the increased CSF pressure compresses the central retinal vein. It was further demonstrated that papillary oedema may be earlier expected when the tumour is larger, but there were no relationships between the intensity of the papillary oedema and the size of the tumour. In 30% of the cases, ophthalmological examination revealed differences between the 2 sides. When in frontal tumours a Foster-Kennedy syndrome was demonstrable, the side of localization could be precisely diagnosed. The side of the tumour, even if this was in the posterior cranial fossa, as a rule showed more marked papillary oedema. However, a certain localization of the side of the tumour was not to be inferred from the intensity of the papillary oedema.

Frick - Munich

PARAICZ, Ervin; SZENASY, Jozsef

Modern pneumographic methods in childhood. Ideg. szemle 13
no.4:117-126 Ap '60.

1. Az Orszagos Idegsebészeti Tudományos Intézet (Igazgató:
Zoltan, László) közleménye.
(VENTRICULOGRAPHY in inf. & child)

PARAICZ, Ervin, dr.; SZEMASY, Jozsef, dr.

Angiography of the carotid artery in childhood. Magy.radiol.
11 no.4:231-240 N '59.

1. Az Orszagos Idegsebészeti Tudományos Intezet (igazgató:
Zoltan László dr.) Gyermekcsalályának kövleménye.
(CEREBRAL ANGIOGRAPHY in inf & child)

GERLOCZY, F.; LETENYEI, C.; SZENASY, J.; REMENAR, L.; PARAICZ, E.

Contribution a l'etude de l'hemihypertrophie. (A propos de
10 nouveaux cas d'hemihypertrophie vraie). Acta paediat. acad.
sci. Hung. 4 no.2:159-183 '63.

1. Iev^e Clinique de Pediatrie de l'Universite Medicale de
Budapest (Directeur: Prof. P. Gegesi Kiss), et Institut
National de Neuro-Chirurgie (Directeur: Dr. L. Zoltan)
(HYPERTROPHY AND HYPERPLASIA) (ABNORMALITIES)

PARAICZ E.

EXCEPPTA MEDICA Sec 7 Vol 13/11 Pediatrics Nov 59

3007. VERTICAL ROTATORY NYSTAGMUS IN A CHILD WITH CRANIOPHARYNGEAL TUMOUR - Vertikaler rotatorischer Nystagmus bei einem Kinde mit Kraniopharyngeom - Paraicz E., and Szénásy J. Inst. für Neurochir., Budapest - NERVENARZT 1958, 29/7 (316-317) Illus. 3

- An 8-year-old boy showed a peculiar form of nystagmus which was independent of the position of the eyes. In both eyes there was a coarse nystagmus, in the left eye it had a clear rotatory component with a clockwise direction, in the right eye it was chiefly vertical. The head was slightly inclined to the right and there was also a bitemporal hemianopia. No cerebellar symptoms were found. The operation revealed a craniopharyngeal tumour with a slight retrostellar expansion. After removal of the tumour the nystagmus disappeared. It was probably caused by a pressure on the commissural nuclei in the brain stem. No similar case of nystagmus of this type has been reported previously.

Blomberg - Gothenburg (VIII, 7.11.16)

PARAICZ, Ervin, dr.; SZENASY, Jozsef, dr.; SZOKOLAY, Vera, dr.

Data on the increase of skull fractures in infants. Orv. hetil 104
no.22:1020-1023 2 Je '63.

1. Orszagos Idegsebeszeti Tudomanyos Intezet es Bp Madarasz utcai
Gyermekkorhaz.

(SKULL FRACTURES) (ENCEPHALOCELE) (SURGERY, OPERATIVE)
(OBSTETRICAL FORCEPS) (ACCIDENTS, TRAFFIC) (MENINGOCELE)

PARAIGZ, Ervin, dr.; SZENASY, Jozsef, dr.

Pneumography in subdural hematomas. Gyermekgyogyaszat 12 no.7:202-205
Jl '61.

1. Az Orszagos Idegsebeszeti Tudomanyos Intezet (Igazgato: dr. Zoltan
Laszlo) Gyermekosztalyansak kozlemenye.

(CEREBRAL HEMORRHAGE radiog)

HUNGARY

PARAICZ, Ervin, Dr, SZENASY, Jozsef, Dr, SZOKOLAY, Vera, Dr; National Neurosurgical Scientific Institute and Madarasz Utca Children's Hospital, Budapest (Orszagos Idegsebeszeti Tudomanyos Intezet es Bp. Madarasz utcai Gyermekkorhaz).

"The Increase in the Number of Childhood Skull Fractures."

Budapest, Orvosi Hetilap, Vol 104, No 22, 2 June 63, pages 1020-1023.

Abstract: [Authors' Hungarian summary] The authors discuss 5 cases of skull fracture which occurred under 6 months of age, where the fracture increased gradually. This phenomenon is not considered a specific syndrome but a common symptom of various pathomorphological factors. In two of the cases the extracranial cyst contained brain tissue and was in essence a traumatic encephalocele. 19 Western references.

1/1

PARAICZ, Ervin (MD)

SZENASY, Jozsef

HUNGARY

CLINIC

MD

National Neuro-Surgery Scientific Institute (Director:
Laszlo ZOLTAN, MD.) Children's Ward

Budapest, Gyermekgyógyászat, No 10, Oct 62, pp 293-301.

"The Current Problems of Neuro-surgery for Infants."

Co-author:

PARAICZ, Ervin, MD, National Neuro-Surgery Scientific
Institute, Children's Ward.

PARAICZ, Brvin, dr.; SZENASY, Jozsef, dr.

Subdural hematoma in infants and children. Gyermekgyogyaszat
10 no.12:371-375 D '59.

1. Az Orszagos Idegsebészeti Tudomanyos Intezet (igazgato:
Zoltan Laszlo dr.) kozlemenye.
(CEREBRAL HEMORRHAGE in inf & child)

ZOLTAN, Laszlo, Dr.; SZENASY, Jozsef, Dr.; PARAICZ, Ervin, Dr.

Supratentorial tumors in childhood. Gyermekgyogyaszat 9 no.8-9:225-232
Aug-Sept 58.

1. Az Orszagos Idegsebészeti Tudományos Intezet (Igazgató:Dr. Zoltan
Laszlo) gyermekosztályának kozlemenye.
(BRAIN NEOPLASMS, in inf. & child
supratentorial tumors (Hun))

IANCOS, Ferenc, Dr.; PARAICZ, Ervin, Dr.; SZEKELY, Aron, Dr.; SZENASY, Jozsef, Dr.

Data on the diagnosis of spinal cord tumors in childhood. Gyermekgyogyaszat 9 no.8-9:238-242 Aug-Sept 58.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Gyermekklinikajának (Igazgató: Dr. Gegesi Kiss Pal akadémikus, egyetemi tanár) és az Országos Idegsebészeti Tudományos Intézet (Igazgató: Dr. Zoltan László) közleménye.
(SPINAL CORD, neoplasms
in child., diag. (Hun))

EXCERPTA MEDICA Sec 16 Vol 7/7 Cancer July 59

2862. Vertical rotatory nystagmus in a child with craniopharyngeal tumour Vertikaler rotatorischer Nystagmus bei einem Kinde mit Kraniopharyngom. PARAIKZ E. and SZENÁSY J. Inst. für Neurochir., Budapest Nervenarzt 1958, 29/7 (316-317) Illus. 3

An 8-year-old boy showed a peculiar form of nystagmus which was independent of the position of the eyes. In both eyes there was a coarse nystagmus, in the left eye it had a clear rotatory component with a clockwise direction, in the right eye it was chiefly vertical. The head was slightly inclined to the right and there was also a bitemporal hemianopia. No cerebellar symptoms were found. The operation revealed a craniopharyngeal tumour with a slight retrosellar expansion. After removal of the tumour the nystagmus disappeared. It was probably caused by a pressure on the commissural nuclei in the brain stem. No similar case of nystagmus of this type has been reported previously.

Blomberg - Gothenburg

~~2863. Hemianopsia (monocular) of dorsal midbrain Abell, M. R. Mich~~

PARAICZ, Ervin, dr.; BAUER, Henrietta, dr.

Brain tumor and choked disk. Ideg. esemle 9 no.5:158-163
Oct 56.

1. Az Orszagos Idegsebesszeti Tudomanyos Intezet (igazgato:
Zoltan, Laszlo, dr.) kozlemenye.
(BRAIN NEOPLASMS, diag.
papilledema in various brain tumors (Hun))
(NERVES, OPTIC
papilledema in various brain tumors, diag.
significance (Hun))